

List of Patents and Publications for Information Disclosure Statement



SEP 22 2003

Applicant(s): William G. Reeves et al. Docket No.: 13893B
 Serial No.: 10/039,232 Group: 1732
 Filed: December 31, 2001 Examiner: Unknown

Foreign Patent Documents							
Initials	Doc. No.	Date	Country	Class	Subclass	Yes	No
	A1 AU 17,253/83 A	1/31/1985	Australia			<input type="checkbox"/>	<input type="checkbox"/>
	A2 DE 198 49 185 A1	4/27/2000	Germany w/Eng. abstract			<input type="checkbox"/>	<input checked="" type="checkbox"/>
	A3 EP 0 794 223 A2	9/10/1997	Europe			<input type="checkbox"/>	<input type="checkbox"/>
	A4 GB 1,054,159	1/4/1967	Great Britain			<input type="checkbox"/>	<input type="checkbox"/>
	A5 GB 1 474 017	5/18/1977	Great Britain			<input type="checkbox"/>	<input type="checkbox"/>
	A6 GB 2 086 798 A	5/19/1982	Great Britain			<input type="checkbox"/>	<input type="checkbox"/>
	A7 JP 02-151422 A	6/11/1990	Japan w/English abstract			<input type="checkbox"/>	<input checked="" type="checkbox"/>
	A8 JP 02-222401 A	9/5/1990	Japan w/English abstract			<input type="checkbox"/>	<input checked="" type="checkbox"/>
	A9 JP 03-109067 A	5/9/1991	Japan w/English abstract			<input type="checkbox"/>	<input checked="" type="checkbox"/>
	A10 JP 06-65412 A	3/8/1994	Japan w/English abstract			<input type="checkbox"/>	<input checked="" type="checkbox"/>
	A11 JP 52-102893 A	8/29/1977	Japan w/English abstract			<input type="checkbox"/>	<input checked="" type="checkbox"/>
	A12 JP 58-151217 A	9/8/1983	Japan w/English abstract			<input type="checkbox"/>	<input checked="" type="checkbox"/>
	A13 WO 98/28360 A1	7/2/1998	World - PCT			<input type="checkbox"/>	<input checked="" type="checkbox"/>

Other Documents	
Initial	Author, Title, Date, Pages, etc.
	A1 BeMiller, James N., "Carbohydrates," <u>Kirk-Othmer Encyclopedia of Chemical Technology</u> , Fourth Edition, John Wiley & Sons, Vol. 4, September 1992, pp. 911-948.
	A2 Black, Jr., Henry C., "Determination of Sodium Carboxymethylcellulose in Detergent Mixtures By the Anthrone Method," <u>Analytical Chemistry</u> , Vol. 23, No. 12, July-December 1951, pp. 1792-1795.
	A3 Bowden, Keith, "Acidity Functions for Strongly Basic Solutions, <u>Chemical Reviews</u> , Vol. 66, No. 2, March 25, 1966, pp. 119-131.
	A4 Chen, L. and Q. Xu, "Spun Cellulose Fiber Using Zinc Chloride as a Solvent," <u>American Chemical Society, Abstracts of Papers: Part 1, 199th ACS: Cell 79</u> , 1990, 2 pages.
	A5 French, Alfred D. et al., "Cellulose," <u>Kirk-Othmer Encyclopedia of Chemical Technology</u> , Fourth Edition, John Wiley & Sons, Vol. 5, January 1993, pp. 476-496.
	A6 Grinshpan, D.D. et al., "Obtaining Regenerated Cellulose Fibers and Films from Aqueous Solutions of Cellulose in Zinc Chloride," <u>Khim. Volokna</u> , No. 6: 6-9, (Russia), 1988, 1 page English abstract.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with your next communication.

Examiner:

Form PTO-1449 (Modified)

Date Considered:

05/27/04

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Applicant(s): William G. Reeves et al.
 Serial No.: 10/039,232
 Filed: December 31, 2001

Docket No.: 13893B
 Group: 1732
 Examiner: Unknown

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 SEP 25 2003
 GROUP 1700

Other Documents

Initial	Author, Title, Date, Pages, etc.
A7	Kennedy, John F., editor, <u>Carbohydrate Chemistry</u> , pp. 32-41 of Chapter 1 by J.F. Kennedy and C.A. White; pp. 220-262, Chapter 6, "The Plant, Algal, and Microbial Polysaccharides," by J.F. Kennedy and C.A. White; pp. 597-635, Chapter 14, "Biotechnology of Polysaccharides," by A.J. Griffiths and J.F. Kennedy, Clarendon Press, Oxford, 1988.
A8	Kolthoff & Bruckenstein, <u>Treatise on Analytical Chemistry</u> , Vol. 1, Interscience Publishers, New York, 1959, pp. 485-499.
A9	Lennox-Kerr, Peter, "A New Era With New Fibres," <u>African Textiles</u> , April/May 1992, pp. 10, 12 plus abstract.
A10	Long, F.A. and M.A. Paul, "Application of the Ho Acidity Function to Kinetics and Mechanisms of Acid Catalysis," <u>Chemical Reviews</u> , Vol. 57, No. 4, August 1957, pp. 935-1010.
A11	MacDonald, D.M., "The Spinning of Unconventional Cellulose Solutions," <u>American Chemical Society Conference Symposium</u> , Ser. No. 58, 1977, pp. 25-39 plus abstract.
A12	March, Jerry, <u>Advanced Organic Chemistry: Reactions, Mechanisms, and Structure</u> , McGraw-Hill Book Co., New York, 1968, pp. 224-226.
A13	Papkov, S.P., "Ecological Problems in the Preparation of Hydrocellulose Fibres, <u>Fibre Chemistry</u> , 23, No. 2, November 1991, pp. 93-95, translated from <u>Khimicheskie Volokna</u> , No. 2, March-April 1991, pp. 30-31, plus abstract.
A14	Paul, M.A. and F.A. Long, "Ho and Related Indicator Acidity Functions," <u>Chemical Reviews</u> , Vol. 57, No. 4, August 1957, pp. 1-45.
A15	Saeman, Jerome F. et al., "Techniques for the Determination of Pulp Constituents by Quantitative Paper Chromatography," <u>TAPPI</u> , Vol. 37, No. 8, August 1954, pp. 336-343.
A16	Samsel, E.P. and R.A. DeLap, "Colorimetric Determination of Methylcellulose With Anthrone," <u>Analytical Chemistry</u> , Vol. 23, No. 12, July-December 1951, pp. 1795-1797.
A17	Whistler, Roy L. and James R. Daniel, "Starch," <u>Kirk-Othmer Encyclopedia of Chemical Technology</u> , Fourth Edition, John Wiley & Sons, Vol. 22, March 1997, pp. 699-719.
A18	Xu, Qin and Li-Fu Chen, "Characterization of Cellulose Film Prepared From Zinc-Cellulose Complexes," <u>Biomass and Bioenergy</u> , Vol. 6, No. 5, 1994, pp. 415-417.

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Examiner: 

Date Considered: 05/27/04



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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of Invention	A DURABLY HYDROPHILIC, NON-LEACHING COATING FOR HYDROPHOBIC SUBSTANCES						
Application Number:	10/039232						
Confirmation Number:	7301						
First Named Applicant:	William Reeves et al.						
Attorney Docket Number:	13893B						
Art Unit:	1732						
Search string:	(0625033 or 1682294 or 2217823 or 2486805 or 3055369 or 3261704 or 3379720 or 3382303 or 3551410 or 3554840 or 3565669 or 3676382 or 3758458 or 3802817 or 3849241 or 3852224 or 3954493 or 4136218 or 4164536 or 4172735 or 4186743 or 4248595 or 4307143 or 4340563 or 4340731 or 4452640 or 4525218 or 4600462 or 4707398 or 4824569 or 4919809 or 4999149 or 5071681 or 5192606 or 5200130 or 5213881 or 5225095 or 5277976 or 5290349 or 5550189 or 5725601 or 5756111 or 6007750 or 6051335 or 6599575 or RE30029 or 20030143388).pn.						
US Patent Documents							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
1	0625033	1899-05-16		Hoyne			
2	1682294	1928-08-28		Lilienfeld			
3	2217823	1940-10-15		Thor			
4	2486805	1949-11-01		Seymour et al.			
5	3055369	1962-09-25		Graham, Jr.			
6	3261704	1966-07-19		Stieg			
7	3379720	1968-04-23		Reid			
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9	3551410	1970-12-29		MacDonald et al.			
10	3554840	1971-01-12		Teng et al.			

11	3565669	1971-02-23	McDermott et al.
12	3676382	1972-07-11	Turbak et al.
13	3758458	1973-09-11	Dyer
14	3802817	1974-04-09	Matsuki
15	3849241	1974-11-19	Butin et al.
16	3852224	1974-12-03	Bridgeford
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18	4136218	1979-01-23	Nischwitz et al.
19	4164536	1979-08-14	Bentley
20	4172735	1979-10-30	Wegerhoff et al.
21	4186743	1980-02-05	Steiger
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23	4307143	1981-12-22	Meitner
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25	4340731	1982-07-20	Colombo et al.
26	4452640	1984-06-05	Chen et al.
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29	4707398	1987-11-17	Boggs
30	4824569	1989-04-25	Suzuki et al.
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32	4999149	1991-03-12	Chen
33	5071681	1991-12-10	Manning
34	5192606	1993-03-09	Proxmire et al.
35	5200130	1993-04-06	Meiowitz et al.
36	5213881	1993-05-25	Timmons
37	5225095	1993-07-06	DiMaio et al.
38	5277976	1994-01-11	Hogle et al.
39	5290349	1994-03-01	Chen
40	5550189	1996-08-27	Qin et al.
41	5725601	1998-03-10	Tajiri
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43	6007750	1999-12-28	Firgo
44	6051335	2000-04-18	Dinh-Sybelodon
45	6599575	2003-07-29	Reeves et al.
46	RE30029	1979-06-12	Smith

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

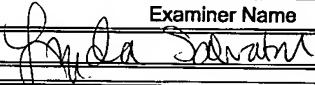
Init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
✓	1	20030143388	2003-07-31	Reeves et al.			

Remarks

Note: Remarks are not for responding to an office action.

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Signature

Examiner Name	Date
	08/27/04